Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 03 Feb 2021 until 23:59 on Thursday 04 Feb 2021

Forecast Issued on Tuesday 02 Feb 2021 at 15:07 by Met Office Aberdeen

Confidence: High for cold and snowy conditions. Medium for snow amounts.

Headline for Wednesday 03 Feb 2021: Outbreaks of heavy snow. Blizzards and drifting. Severe wind chill.

Mountain weather hazards on Wednesday 03 Feb 2021

Blizzards High Likelihood	**Heavy Snow** Medium Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow
Precipitation probability							
60%	70%	60%	60%	60%	60%	60%	70%

Forecast for Wednesday 03 Feb 2021

Weather: Cloudy and overcast with outbreaks of snow, heavy and persistent at times. Gales or severe gales at height with drifting and blizzard conditions.

Chance of cloud free mountain/hill tops above 800m: Nil, extensive cloud below the summits, whiteout conditions at times

Visibility: Moderate or poor, but often very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 03 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	45/53 E	42/51 E	43/52 E	40/50 E	43/53 E	38/48 E	35/44 E	36/45 E	34/43 E
900	32/41 E	30/39 E	31/40 E	30/40 E	31/41 E	29/38 E	26/35 E	26/35 E	25/34 E
600	21/34 E	20/33 E	21/34 E	21/35 E	19/32 E	19/32 E	17/28 E	17/28 E	16/28 E
300	15/30 E	15/31 E	15/31 E	12/27 E	13/27 E	14/29 E	15/30 E	12/26 E	13/26 E
Glen	13/28 E	16/32 E	16/32 E	12/28 E	14/29 E	15/30 E	14/28 E	14/27 E	13/26 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-6/-18	-6/-17	-6/-18	-6/-18	-7/-19	-7/-18	-7/-18	-7/-18	-7/-18
900	-4/-14	-4/-13	-4/-14	-4/-14	-5/-15	-5/-15	-5/-14	-5/-15	-6/-15
600	-3/-10	-2/-10	-3/-10	-3/-11	-3/-10	-3/-10	-4/-11	-4/-11	-4/-10
300	-1/-6	-1/-7	-1/-7	-1/-6	-0/-6	-1/-6	-2/-8	-2/-7	-1/-7
Glen	0/-5	0/-6	-0/-6	0/-5	0/-5	0/-6	-1/-6	-0/-6	-1/-6
Freezing Level*	200m	200m	200m	100m	100m	100m	100m	100m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A poor day in the mountains with significant winter hazards.

Forecast for Thursday 04 Feb 2021
Weather: Cloudy and overcast with outbreaks of snow, heavy and persistent at times. Gales at height with drifting and blizzard conditions. Severe wind chill.

Maximum wind: East or Northeast 30 to 40 gusting 55mph.

Chance of cloud free mountain/hill tops above 800m: Nil, extensive cloud below the summits, whiteout conditions at times.

Visibility: Moderate or poor, but often very poor at height.

Temperature: **Glens:** Minus 2 to Plus 1 Celsius
At 800m: Minus 4
Freezing level: All levels.

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